

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|---------------------|
| L1 | 884 | (379/375.01,418).CCLS. | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2008/05/09 09:52 |
| L2 | 708 | (381/107).CCLS. | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2008/05/09 09:54 |
| L3 | 386 | (381/109).CCLS. | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2008/05/09 10:05 |
| L4 | 798 | (381/104).CCLS. | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2008/05/09 10:05 |
| S4 | 6 | keithley.in. and volume same control\$3 | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2007/08/29 14:04 |
| S5 | 4 | agilent.AS. and volume same control\$3 same counter | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2007/03/07 17:53 |
| S6 | 68 | 381/102-109.ccls. and volume same control\$3 same counter | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2007/03/07 17:57 |
| S7 | 152 | (340/392.3).CCLS. | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2007/03/07 17:57 |
| S8 | 36 | 381/102-109.ccls. and (volume same control\$3) and counter and compar\$5 and gate | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2007/03/08 13:03 |

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|-----|-----|---|--|----|-----|---------------------|
| S9 | 15 | 381/102-109.ccls. and (volume same control\$3) and counter and compar\$5 and ("AND" near2 gate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/07 17:59 |
| S10 | 5 | 381/102-109.ccls. and (volume same control\$3) and counter and (square near2 wave) and gate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/08 15:34 |
| S11 | 867 | (379/375.01,418).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/08 13:05 |
| S12 | 2 | S11 and (volume same control\$3) and counter and (square near2 wave) and gate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/08 13:11 |
| S13 | 4 | ((("6944264") or ("6400821") or ("5010306") or ("4924511"))).PN. | USPAT | OR | OFF | 2007/03/08 13:12 |
| S14 | 4 | ((("6944284") or ("6400821") or ("5010306") or ("4924511"))).PN. | USPAT | OR | OFF | 2007/08/29 14:00 |
| S15 | 111 | ((modulat\$3 near3 square near2 wave) same count\$3) and (volume gain) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/08 15:21 |
| S16 | 31 | ((modulat\$3 near3 square near2 wave) same count\$3) and (volume gain) and (audio sound) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/14 10:48 |
| S17 | 1 | 381/102-109.ccls. and (modulat\$3 with (count\$3 near2 signal)) with (volume gain) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/08 13:22 |
| S18 | 17 | (modulat\$3 with (count\$3 near2 signal)) with (volume gain) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/08 14:48 |
| S19 | 3 | ((("3796831") or ("4414877") or ("6016075"))).PN. | USPAT | OR | OFF | 2007/03/08 15:16 |

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| S20 | 176 | (381/102).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/08 15:40 |
| S21 | 0 | S20 and counter same volume same (square near wave) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/08 15:24 |
| S22 | 28 | ((modulat\$3 near3 square near2 wave) same count\$3) same (volume gain) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/08 15:23 |
| S23 | 2425 | (330/10,251,207A).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/08 15:24 |
| S24 | 0 | S23 and counter same volume same (square near wave) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/08 15:37 |
| S25 | 24 | "381"/\$.ccls. and (volume same control\$3) and counter and (square near2 wave) and gate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/08 15:35 |
| S26 | 905 | (330/284).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/08 15:37 |
| S27 | 0 | S26 and counter same volume same (square near wave) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/08 15:40 |
| S28 | 374 | (381/109).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/08 15:40 |
| S29 | 0 | S28 and counter same volume same (square near wave) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/08 15:40 |

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| S30 | 2501 | ((integrated near3 circuit) I C) with ((volume gain) near4 control\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/13 14:07 |
| S31 | 0 | ((integrated near3 circuit) I C) with ((volume gain) near4 control\$4)) same (counter) same (modulat\$4 near2 square near2 wave) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/13 14:11 |
| S32 | 48 | ((integrated near3 circuit) I C) with ((volume gain) near4 control\$4)) same (counter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/14 10:41 |
| S33 | 1077 | (375/345).CQLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/13 14:40 |
| S34 | 2 | S33 and (square near2 wave near2 modulat\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/13 14:41 |
| S35 | 305 | (327/179).CQLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/13 14:41 |
| S36 | 1846 | (330/10).CQLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/13 18:40 |
| S37 | 2403 | (327/172,356).CQLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/13 18:40 |
| S38 | 391 | (340/825.25).CQLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/13 19:11 |
| S39 | 305 | (327/179).CQLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/14 10:41 |

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| S40 | 0 | S39 and (((integrated near3 circuit)I C) with ((volume gain) near4 control\$4)) same (counter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/14 10:42 |
| S41 | 1846 | (330/10).CQLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/14 10:41 |
| S42 | 0 | S41 and (((integrated near3 circuit)I C) with ((volume gain) near4 control\$4)) same (counter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/14 10:41 |
| S43 | 2403 | (327/172,356).CQLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/14 10:41 |
| S44 | 0 | S43 and (((integrated near3 circuit)I C) with ((volume gain) near4 control\$4)) same (counter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/14 10:42 |
| S45 | 391 | (340/825.25).CQLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/14 10:42 |
| S46 | 0 | S45 and (((integrated near3 circuit)I C) with ((volume gain) near4 control\$4)) same (counter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/14 14:54 |
| S47 | 0 | S39 and (((integrated near3 circuit)I C) same ((volume gain) near4 control\$4)) same (counter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/14 10:42 |
| S48 | 1 | S39 and ((integrated near3 circuit)I C) same (volume gain) same (counter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/14 10:42 |
| S49 | 0 | S41 and ((integrated near3 circuit)I C) same (volume gain) same (counter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/14 10:43 |

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| S50 | 3 | S43 and ((integrated near3 circuit)I C) same (volume gain) same (counter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/01/04 13:17 |
| S51 | 2 | S45 and ((integrated near3 circuit)I C) same (volume gain) same (counter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/14 10:43 |
| S52 | 7 | ((modulat\$3 with count with signal) with (volume gain)) and (audio sound) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/14 10:48 |
| S53 | 54 | ((integrated near3 circuit) I C) same (volume gain) same ((pluse square) near2 wave) same counter | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/14 15:00 |
| S54 | 1107 | (700/94).CCL.S. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/14 14:59 |
| S55 | 0 | S54 and ((integrated near3 circuit)I C) same (volume gain) same ((pluse square) near2 wave) same counter | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/14 15:00 |
| S56 | 5 | ((integrated near3 circuit) I C) same (volume gain) same (timer) same counter same audio | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/14 15:02 |
| S57 | 0 | ((integrated near3 circuit) I C) same (volume gain) same (timer) same counter same ("AND" near2 gate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/14 15:02 |
| S58 | 15 | ((integrated near3 circuit) I C) same (volume gain) same counter same ("AND" near2 gate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/14 15:13 |
| S59 | 0 | (timer ((square pulse) near2 wave)) with (audio near2 frequency) with count\$2 with volume | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/14 15:14 |

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| S60 | 3 | ((timer ((square pulse near2 wave)) with (audio near2 frequency)) same count\$2 same volume | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2007/03/14 15:16 |
| S61 | 8 | ((modulat\$3 chang\$3 alter \$3 adjust\$3) near2 count near3 signal) with ((volume gain) near3 signal) | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2007/03/14 15:48 |
| S62 | 5 | counter with (volume near2 register) with comparator | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2007/03/14 15:49 |
| S63 | 8 | ("5596651").URPN. | USPAT | OR | OFF | 2007/03/14 15:53 |
| S64 | 5 | ("4731851" "5189705" "5303371" "5394476" "5596651").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/14 15:54 |
| S65 | 724 | ((integrated near2 circuit) IC) near3 chip) same (volume gain) same amplifier | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2007/03/15 13:08 |
| S66 | 198 | ((integrated near2 circuit) IC) near3 chip) with (volume gain) with amplifier | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2007/03/15 13:10 |
| S67 | 38 | ((sound audio) near2 chip) same (volume gain) same amplifier | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2007/03/15 13:36 |
| S68 | 2200 | (counter) near3 "5" near2 (bit bits) | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2007/03/15 13:40 |
| S69 | 49 | (counter near3 "5" near2 (bit bits)) and (memory near3 "5" near3 (bit bits)) | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2007/03/15 13:48 |
| S70 | 0 | ((counter near3 "5" near2 (bit bits)) same ("500" near2 Hz)) and ((memory register) near3 "5" near3 (bit bits)) | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2007/03/15 13:49 |

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| S71 | 1 | ((counter near3 "5" near2 (bit bits)) same (frequency near2 MHz)) and ((memory register) near3 "5" near3 (bit bits)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/15 13:50 |
| S72 | 4 | ((counter near3 "5" near2 (bit bits)) with (frequency near2 MHz)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/15 13:58 |
| S73 | 602 | (pulse (square near2 wave)) with frequency with ("500" near2 Hz) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/15 14:01 |
| S74 | 20 | ((pulse (square near2 wave)) with frequency with ("500" near2 Hz)) same (volume gain) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/15 14:06 |
| S75 | 31 | ((pulse (square near2 wave)) with frequency with ("500" near2 Hz)) same (audio sound) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/15 14:09 |
| S76 | 3350 | (register memory) near2 "5" near2 (bit bits) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/15 14:41 |
| S77 | 6 | "381"\$.ccls. and (register memory) near2 "5" near2 (bit bits) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/15 14:12 |
| S78 | 0 | (pulse near2 width near2 register) near2 "5" near2 (bit bits) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/15 14:31 |
| S79 | 0 | ((register memory) near2 "5" near2 (bit bits)) with determi\$4 with width with signal | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/15 14:48 |
| S80 | 0 | ((register memory) near2 "5" near2 (bit bits)) with (width near3 modulation near2 signal) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/03/15 14:51 |

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| S81 | 0 | ((register memory) near3 "5" near3 (bit bits)) with (control\$4 near4 pulse near2 width) | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2007/03/15 14:52 |
| S82 | 383 | (register memory) near3 (control\$4 near4 pulse near2 width) | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2007/03/15 14:55 |
| S83 | 0 | ((register memory) near3 (control\$4 near4 pulse near2 width)) with ("5" near3 (bit bits)) | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2007/03/15 14:57 |
| S84 | 3 | ((register memory) near3 (control\$4 near4 pulse near2 width)) same ("5" near3 (bit bits)) | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2007/03/15 15:00 |
| S85 | 1 | ("5189705").PN. | USPAT | OR | OFF | 2007/08/29 14:00 |
| S86 | 1 | keithley.in. and (volume same control\$3) and ((square adj2 wave) same (modulat\$3 adj2 signal)) | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2007/08/29 15:04 |
| S87 | 48 | ((square adj2 wave) same (modulat\$3 adj2 signal)) same ("AND" adj2 gate) | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2008/01/03 13:23 |
| S88 | 0 | ((square adj2 wave) same (modulat\$3 adj2 signal)) same ("AND" adj2 gate) same "on" same "off" | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2007/08/29 15:19 |
| S89 | 1 | ((square adj2 wave) same (modulat\$3 adj2 signal)) same ("AND" adj2 gate) same "off" | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2007/08/29 15:20 |
| S90 | 0 | ("("AND"adj2gate) near3pinnear3(I Q)).PN. | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2007/12/21 14:34 |

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| S91 | 2 | ("AND" adj2 gate) near3 pin near3 (IC) | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2007/12/21 14:35 |
| S92 | 0 | ((square adj2 wave) same (modulat\$3 adj2 signal)) same (("AND" adj2 gate) with (single adj2 pin) with (IC (integrated adj2 circuit))) | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2008/01/03 13:24 |
| S93 | 0 | ("AND" adj2 gate) with (single adj2 pin) with (IC (integrated adj2 circuit)) | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2008/01/04 10:59 |
| S94 | 69 | ("AND" adj2 gate) with (pin) with (IC (integrated adj2 circuit)) | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2008/01/03 13:25 |
| S95 | 6 | ("AND" adj2 gate) near3 (pin) near3 (IC (integrated adj2 circuit)) | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2008/01/03 13:25 |
| S96 | 3 | (single adj2 pin) with (volume gain amplitude) with (IC (integrated adj2 circuit)) with amplifier | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2008/01/04 11:00 |
| S97 | 5 | ((single only one) adj2 pin) with (volume gain amplitude) with (IC (integrated adj2 circuit)) with amplifier | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2008/01/04 11:27 |
| S98 | 0 | ((single only one) adj2 pin) with (volume gain amplitude) with (moudlat\$3 adj2 square-wave) | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2008/01/04 13:28 |
| S99 | 407 | (340/825.25).CCLS. | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2008/01/04 11:40 |
| S100 | 1742 | (327/291).CCLS. | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO | OR | OFF | 2008/01/04 13:18 |

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| S101 | 771 | (381/104).CQLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/01/04 13:19 |
| S102 | 689 | (381/107).CQLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/01/04 13:19 |
| S103 | 0 | ((single only one) adj2 pin) with (volume gain amplitude) with (modulat\$3 adj2 square-wave) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/01/04 13:28 |
| S104 | 0 | (modulat\$3 adj2 square- wave) with (control\$4 determin\$3) with (volume gain amplitude) with (amplifier) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/01/04 14:05 |
| S105 | 3 | (modulat\$3 adj2 square- wave) same ((control\$4 determin\$3) with (volume gain amplitude) with (amplifier)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/01/04 13:57 |
| S106 | 5465 | ("AND" adj2 gate) with (control\$3 operat\$3) with switch | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/01/04 13:59 |
| S107 | 365 | ("AND" adj2 gate) near2 (control\$3 operat\$3) near2 switch | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/01/04 13:59 |
| S108 | 339 | ("AND" adj gate) adj3 (control\$3 operat\$3) adj2 switch | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/01/04 14:16 |
| S109 | 0 | (modulat\$3 adj2 square- wave) adj3 (control\$4 determin\$3) adj2 (volume gain amplitude) adj2 (amplifier) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/01/04 14:05 |
| S110 | 0 | (modulat\$3 adj2 square- wave) adj3 (control\$4 determin\$3) adj2 (volume gain amplitude) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/01/04 14:05 |

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| S111 | 29 | (("AND" adj gate) adj3 (control\$3 operat\$3) adj2 switch) and audio | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/01/04 14:17 |
| S112 | 1 | ("4805199").PN. | USPAT | OR | OFF | 2008/05/07 11:16 |
| S113 | 0 | S112 and (volume gain amplitude) | USPAT | OR | OFF | 2008/05/07 11:18 |

5/9/08 10:06:19 AM

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